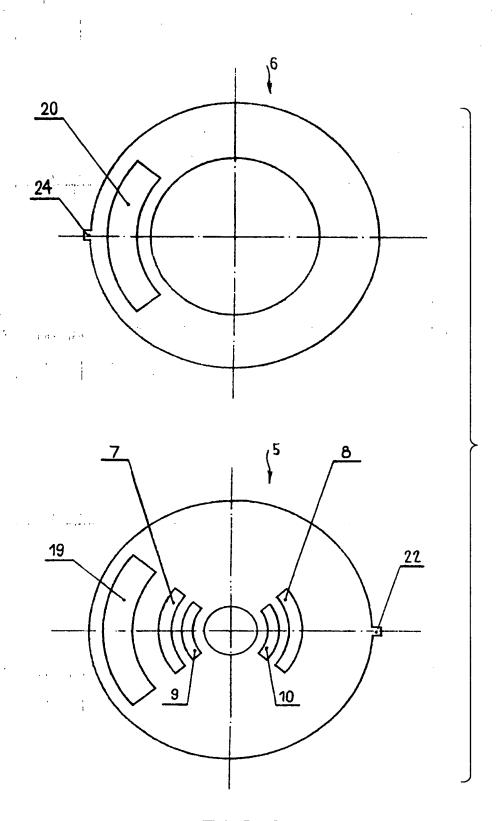


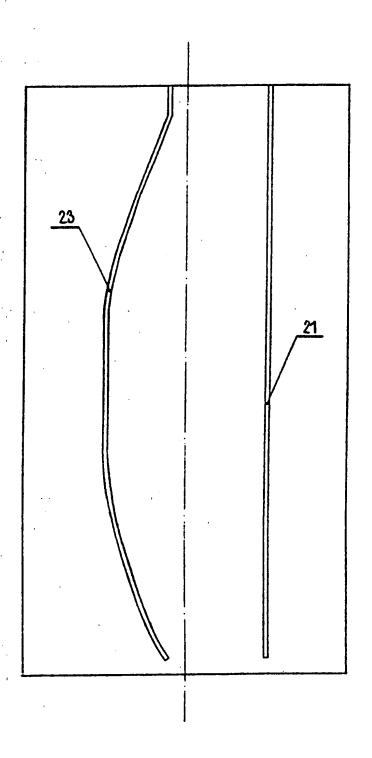
F I G. 1





F I G. 2

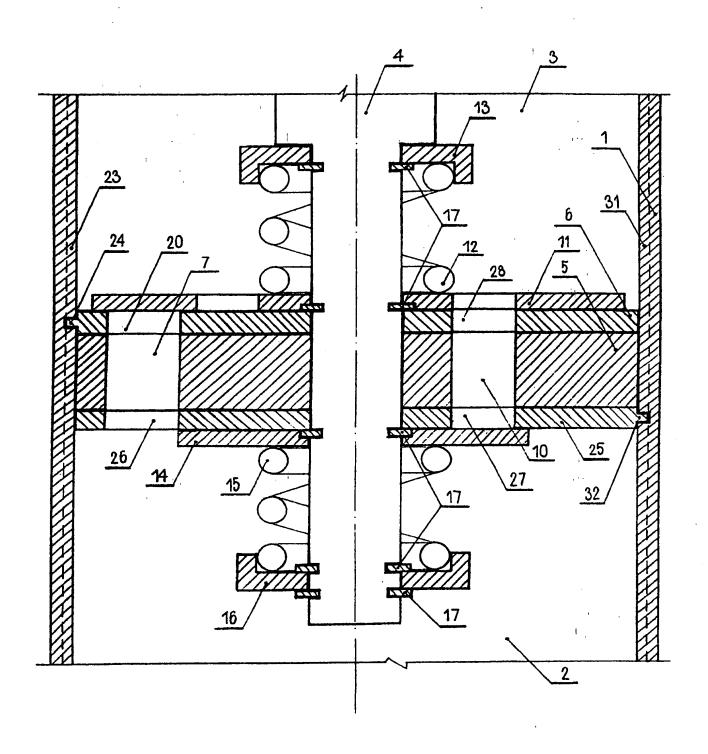




F I G. 3

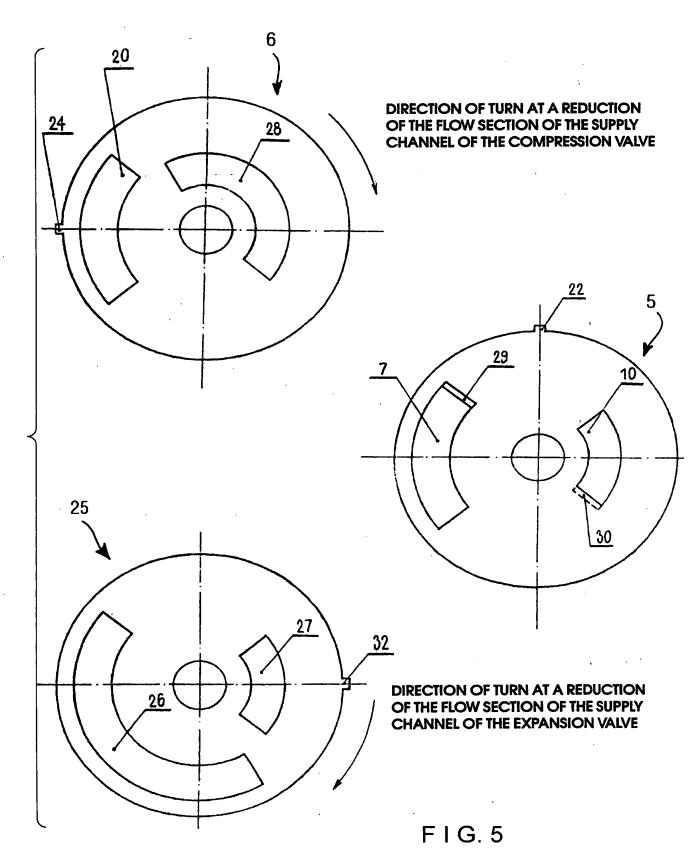
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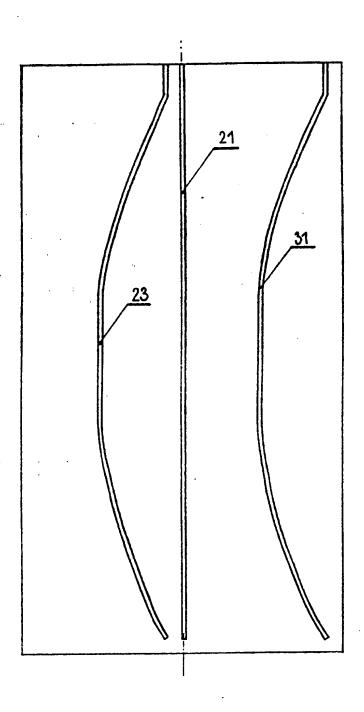


F I G. 4



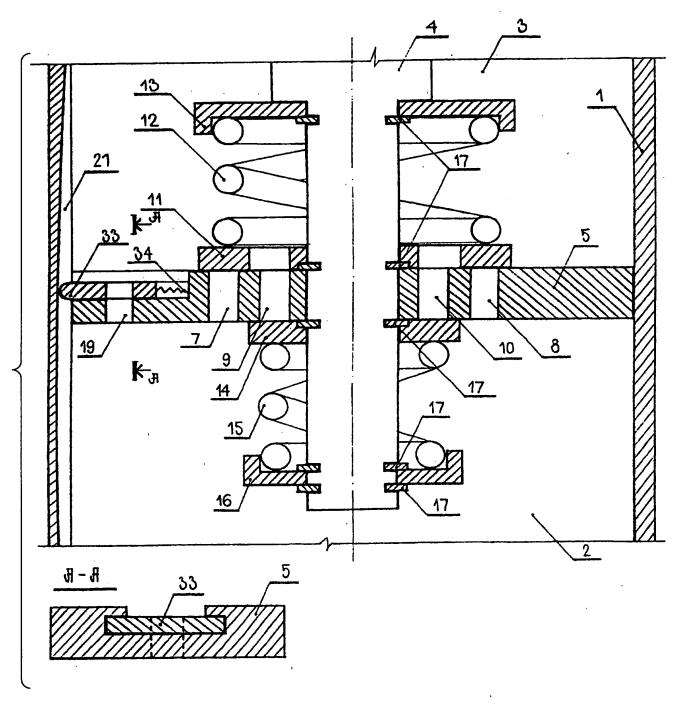






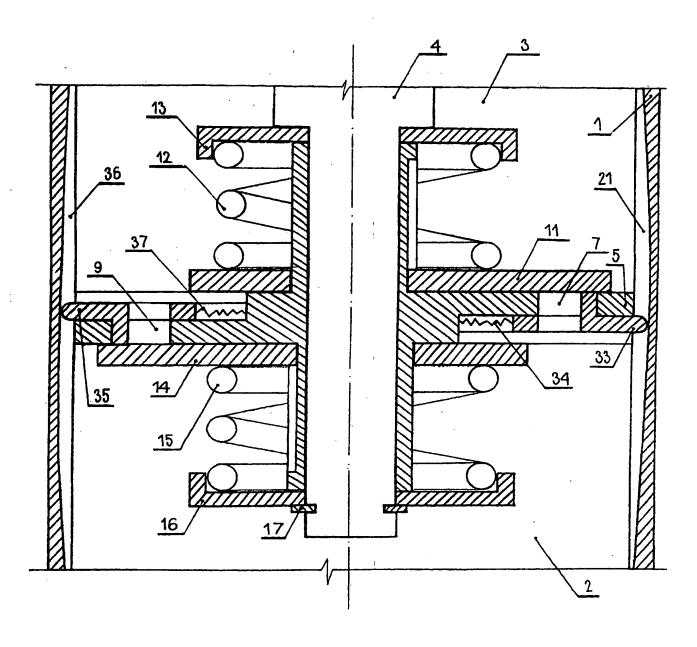
F I G. 6





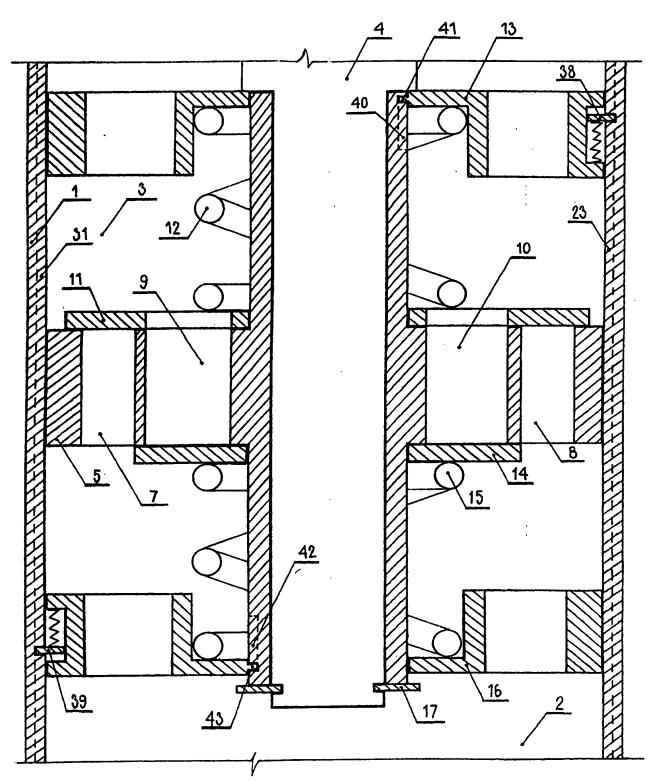
F I G. 7





F I G. 8

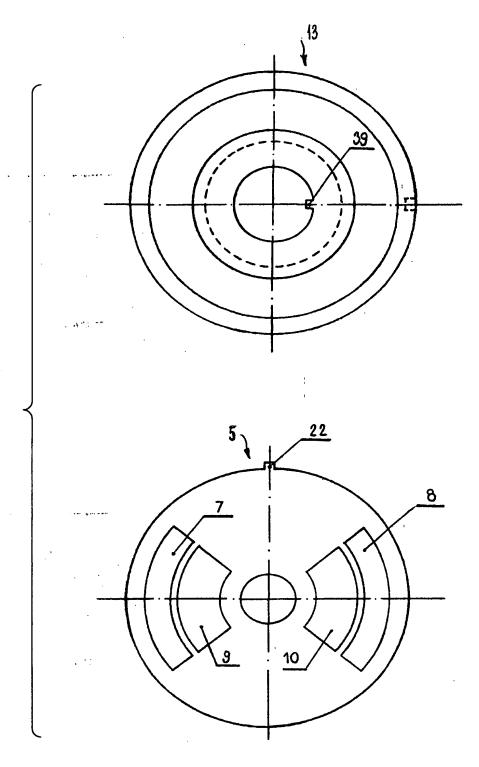




F I G. 9

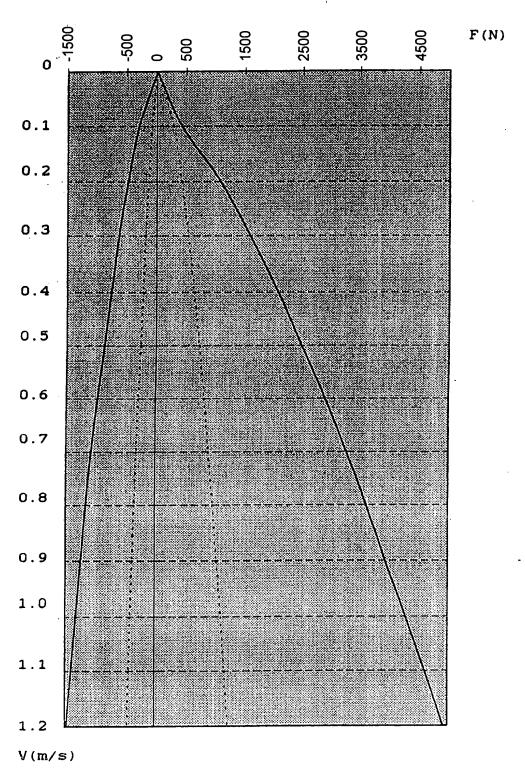


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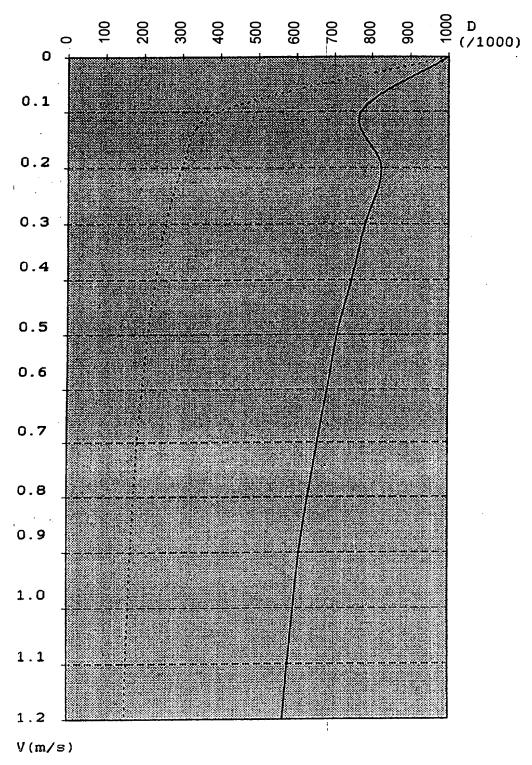
F I G. 10





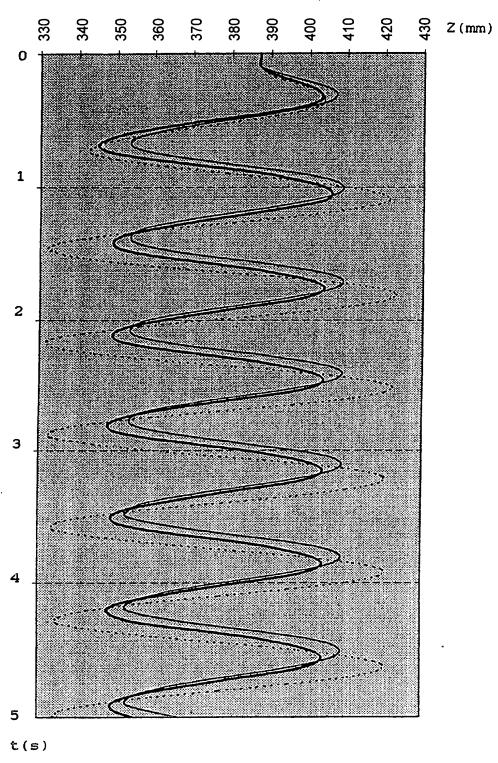
F I G. 11





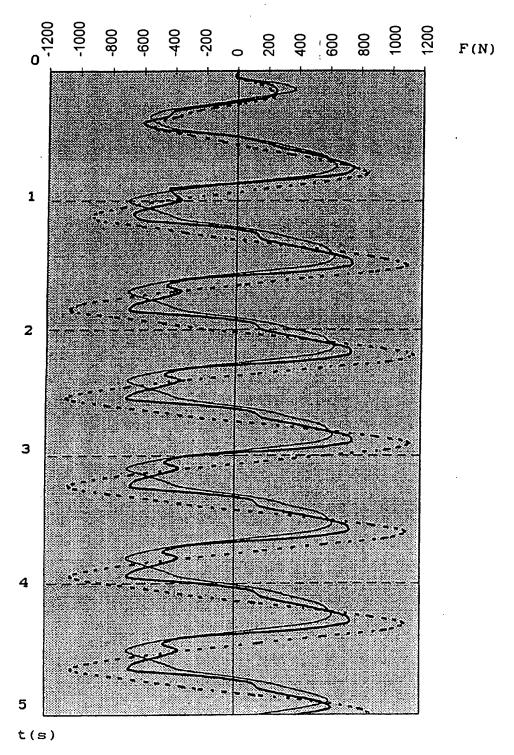
F I G. 12





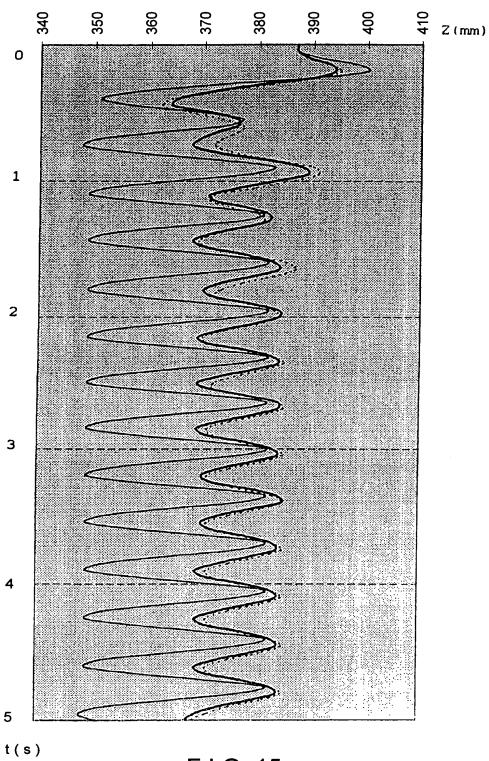
F I G. 13





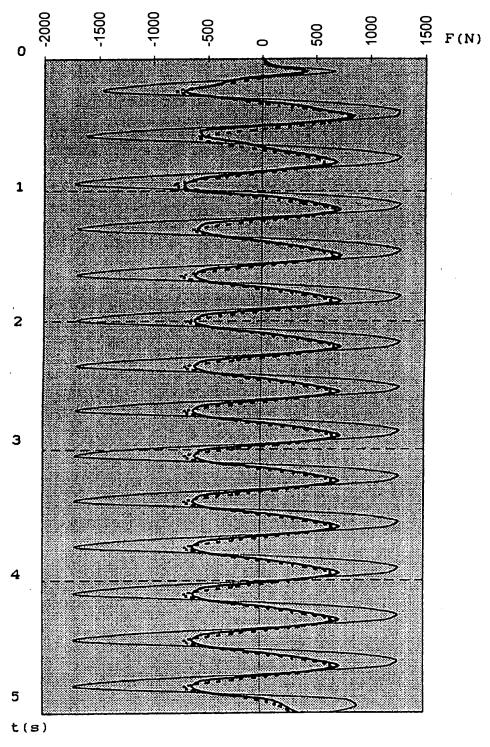
F I G. 14



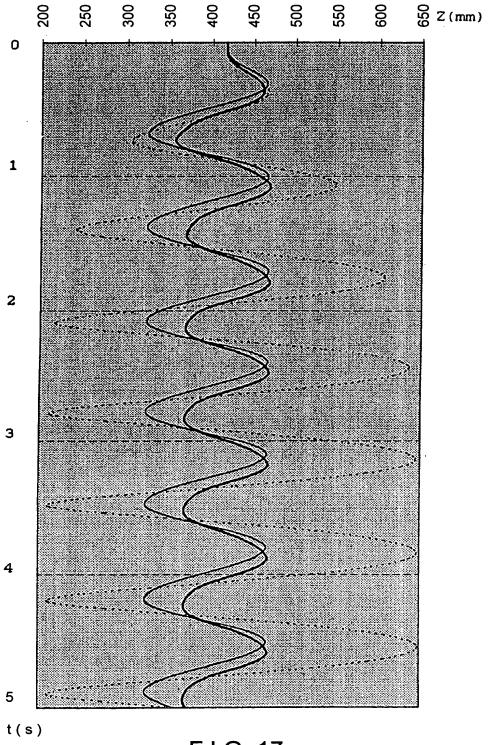


F I G. 15



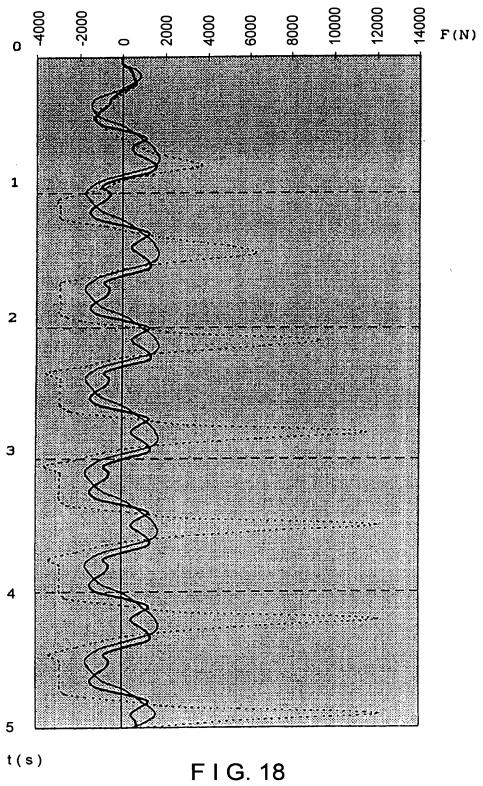


F I G. 16

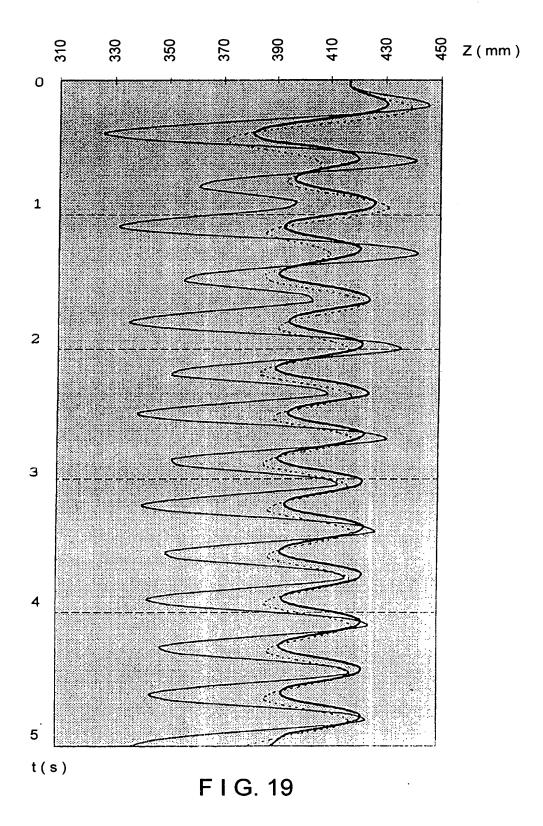


F I G. 17

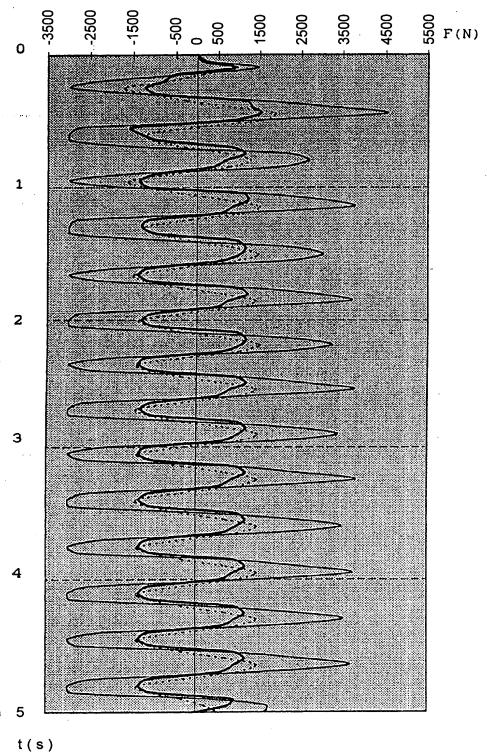






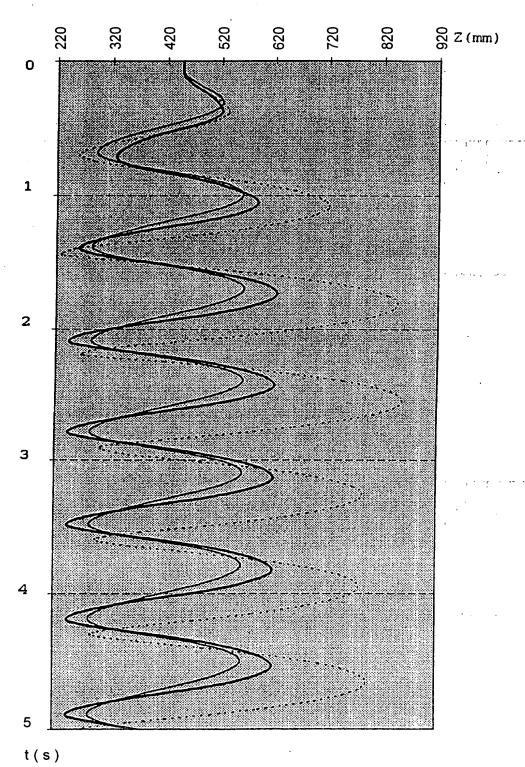






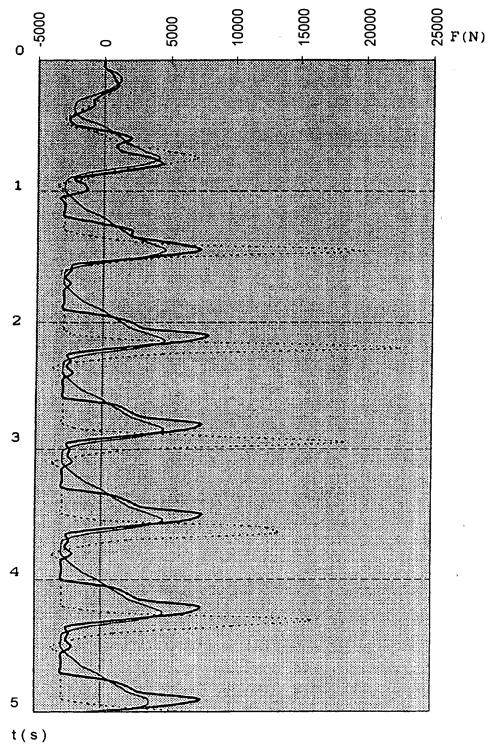
F I G. 20





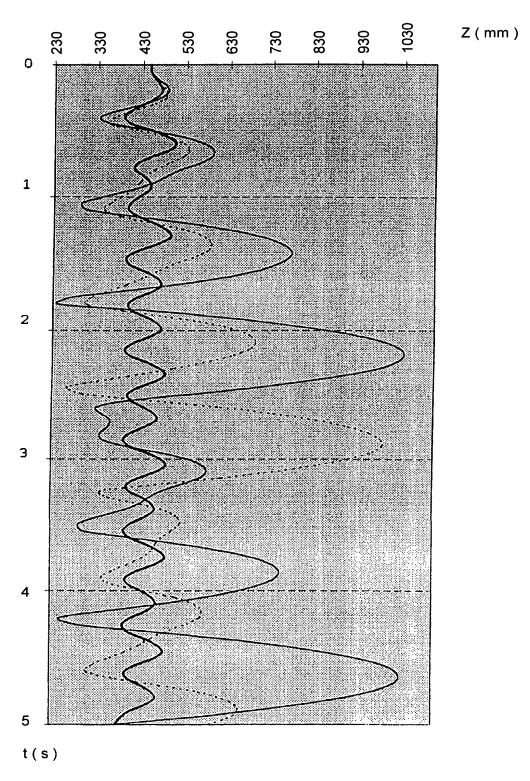
F I G. 21





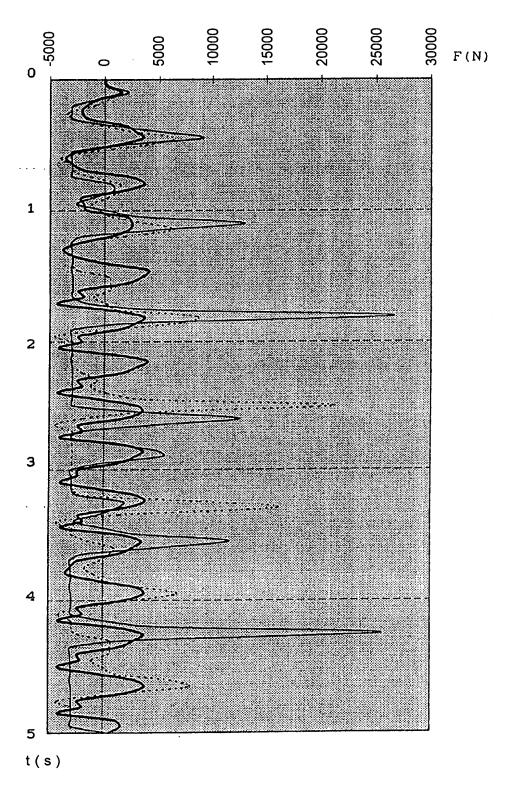
F I G. 22





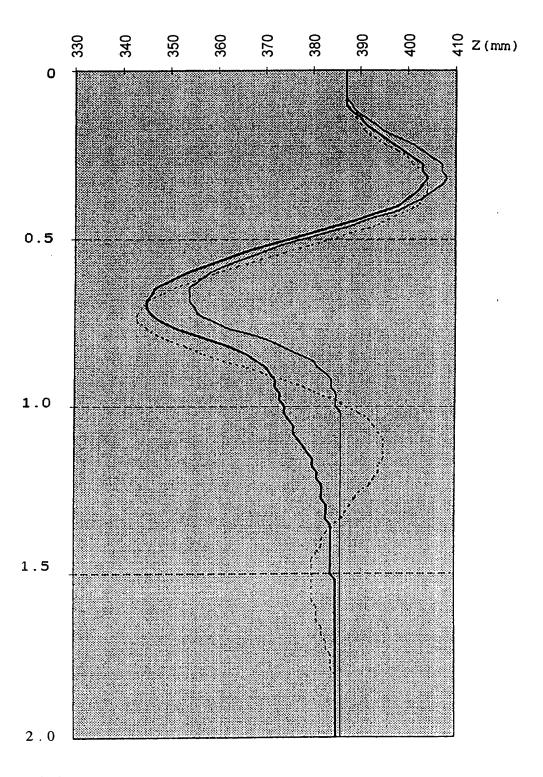
F I G. 23





F I G. 24

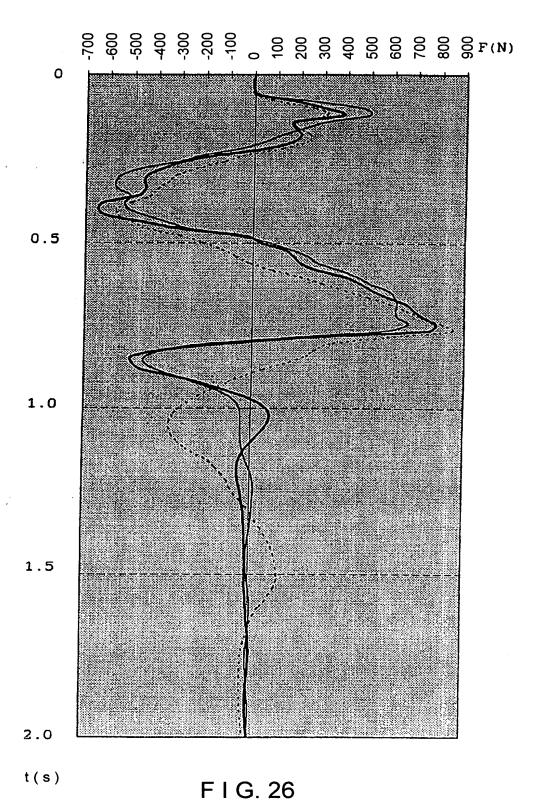




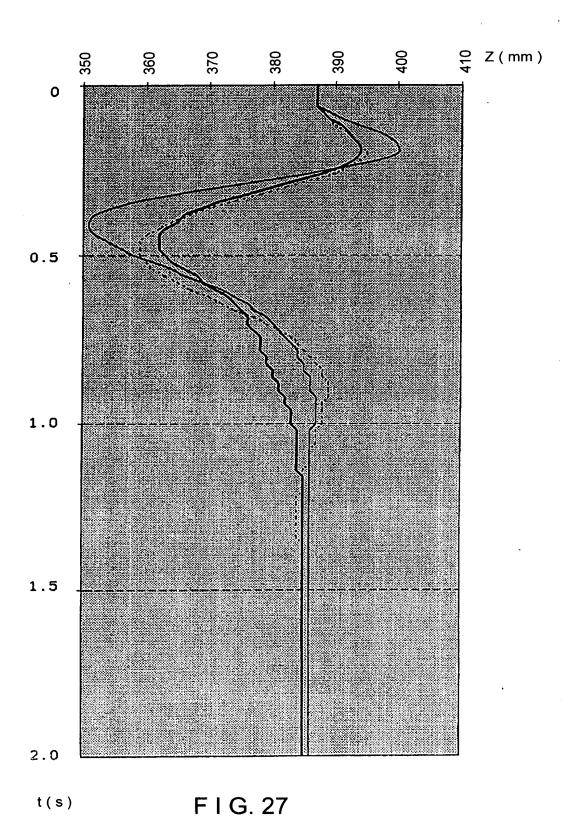
t(s)

F I G. 25

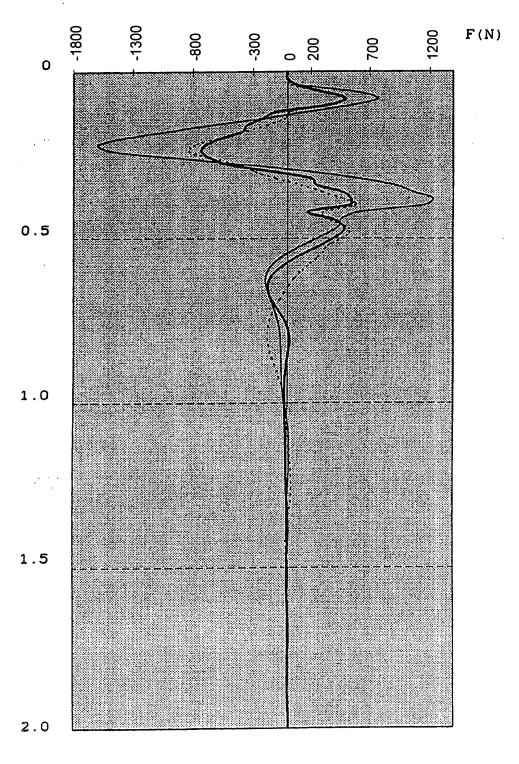








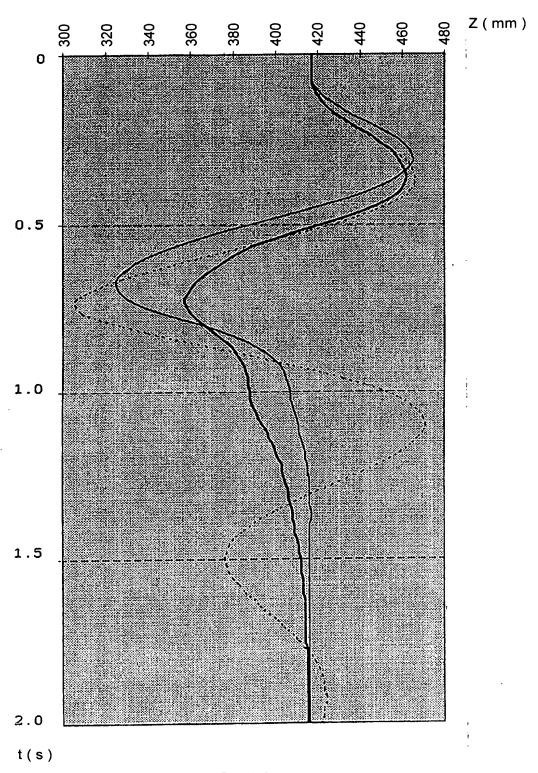




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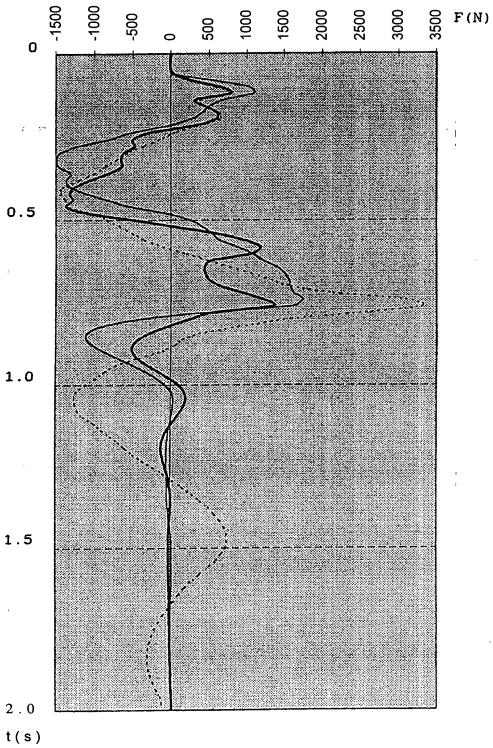
F I G. 28





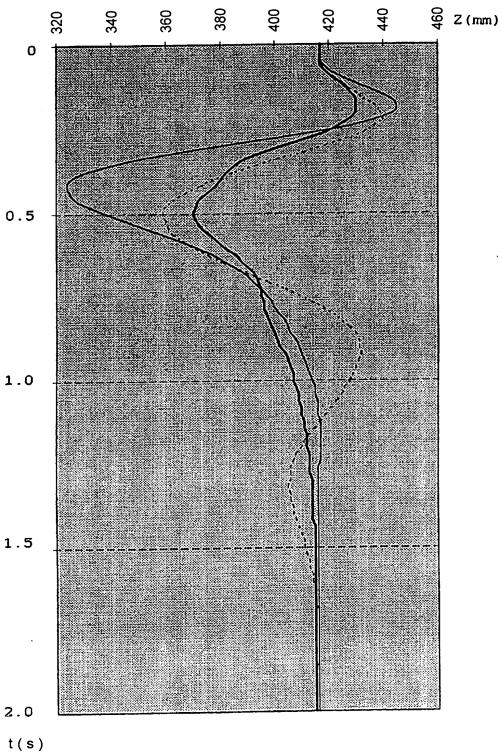
F I G. 29





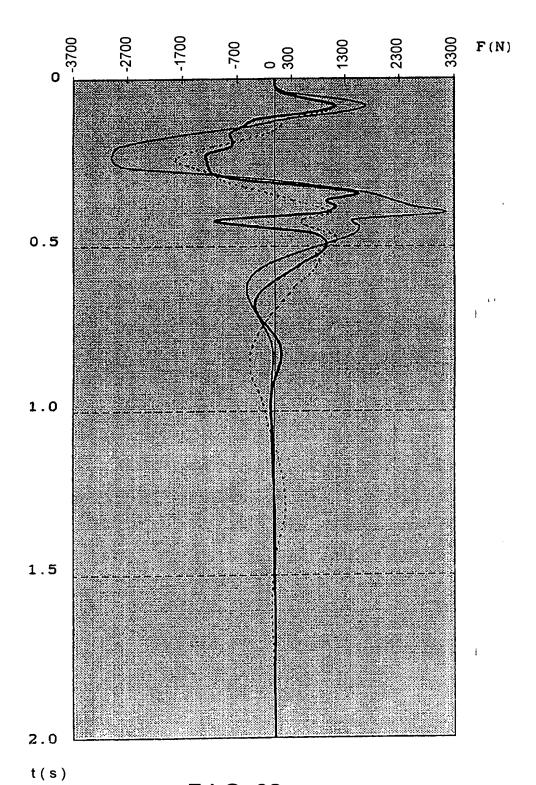
F I G. 30





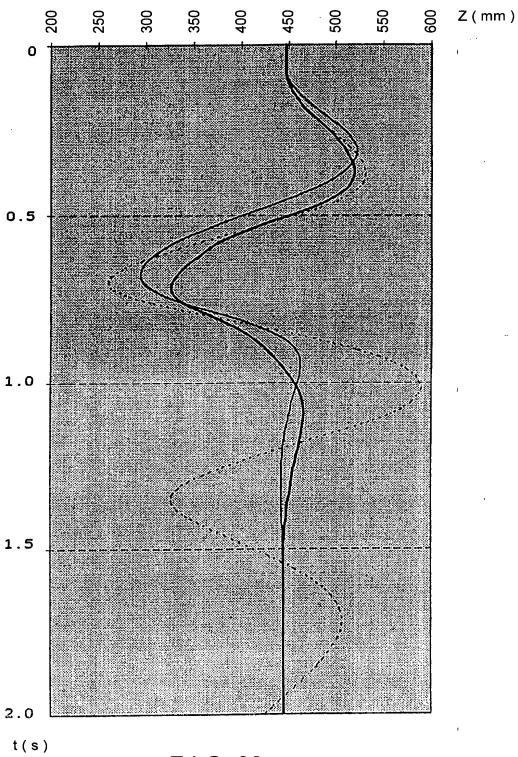
F I G. 31





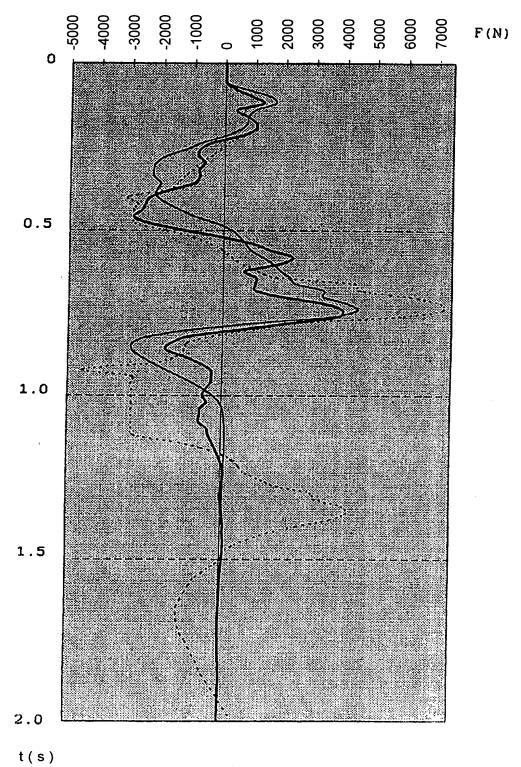
F I G. 32





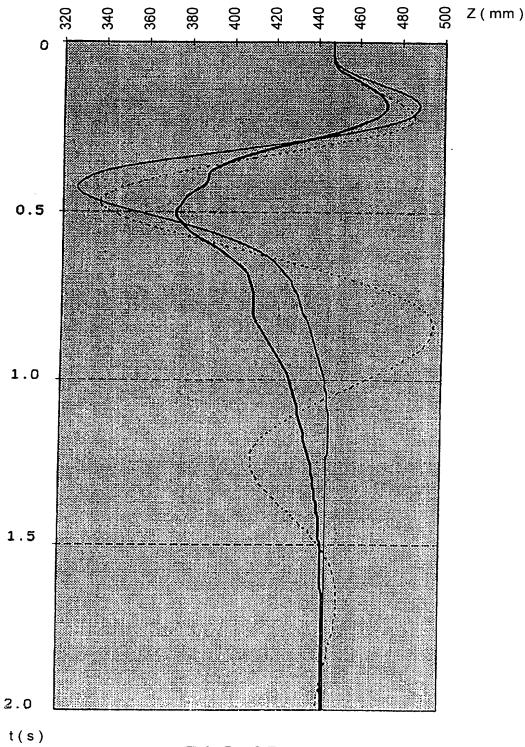
F I G. 33





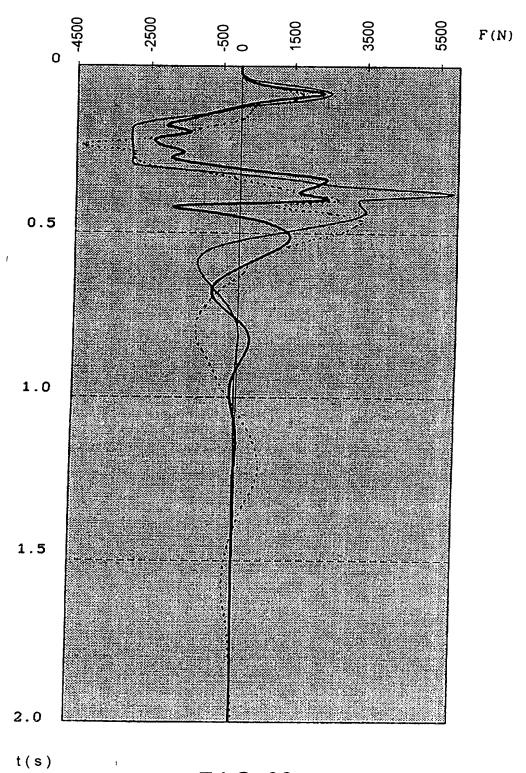
F I G. 34





F I G. 35





F I G. 36